

L Number	Hits	Search Text	DB	Time stamp
1	0	(audio video) adj3 compress\$3 near ((metadata header auxiliary) near4 count\$3)	USPAT; US-PGPUB; DERWENT	2004/09/07 13:03
2	0	(audio video) adj3 compress\$3 near ((metadata header auxiliary) near count\$3)	USPAT; US-PGPUB; DERWENT	2004/09/07 13:03
3	50	(audio video) adj3 compress\$3 near (metadata header auxiliary)	USPAT; US-PGPUB; DERWENT	2004/09/07 13:04
4	15	(audio video) adj3 compress\$3 near (metadata header)	USPAT; US-PGPUB; DERWENT	2004/09/07 13:06
5	0	(audio video) adj3 compress\$3 near (metadata header) near (offset count\$3)	USPAT; US-PGPUB; DERWENT	2004/09/07 13:06
6	1	(audio video) near (metadata header) near (offset count\$3)	USPAT; US-PGPUB; DERWENT	2004/09/07 13:18
7	11	("4832481" "5287182" "5325125" "5481543" "5502573" "5535137" "5537148" "5598352" "5808722" "5815634" "5913031").PN.	USPAT	2004/09/07 13:08
8	12	6148135.URPN.	USPAT	2004/09/07 13:13
9	29	(audio video) with (metadata header) near (offset count\$3)	USPAT; US-PGPUB; DERWENT	2004/09/07 13:18
10	6	("5526054" "5533021" "5561670" "5652749" "5675829" "5689509").PN.	USPAT	2004/09/07 13:22
14	134	4464650.URPN.	USPAT	2004/09/07 13:34
15	0	minoru-tsuji.in.	USPAT; US-PGPUB; DERWENT	2004/09/07 14:16
16	0	kenichi-imai.in.	USPAT; US-PGPUB; DERWENT	2004/09/07 14:16
17	0	takashi-koike.in.	USPAT; US-PGPUB; DERWENT	2004/09/07 14:14
18	4888	koike.in.	USPAT; US-PGPUB; DERWENT	2004/09/07 14:16
19	57	koike-takashi.in.	USPAT; US-PGPUB; DERWENT	2004/09/07 14:16
21	17	tsuji-minoru.in.	USPAT; US-PGPUB; DERWENT	2004/09/07 14:16
20	12	imai-kenichi.in.	USPAT; US-PGPUB; DERWENT	2004/09/07 14:16
-	5939	midi	USPAT; US-PGPUB; DERWENT	2004/08/16 10:27
-	1674	midi and 84.clas.	USPAT; US-PGPUB; DERWENT	2004/08/16 10:27
-	941	(midi and 84.clas.) and reproduc\$4	USPAT; US-PGPUB; DERWENT	2004/08/16 10:28
-	911	((midi and 84.clas.) and reproduc\$4) and stor\$3	USPAT; US-PGPUB; DERWENT	2004/08/16 10:28

-	0	midi and 700/94.ccls	USPAT; US-PGPUB; DERWENT	2004/08/16 10:28
-	44	midi and 700/94.ccls.	USPAT; US-PGPUB; DERWENT	2004/08/16 13:59
-	18	midi near10 header adj3 (file or information)	USPAT; US-PGPUB; DERWENT	2004/08/16 13:41
-	67	midi near10 header not (midi near10 header adj3 (file or information))	USPAT; US-PGPUB; DERWENT	2004/08/16 11:25
-	43	(midi near10 header not (midi near10 header adj3 (file or information))) and (tim\$3 adj5 information)	USPAT; US-PGPUB; DERWENT	2004/08/16 11:26
-	6	("5300725" "5499922" "5670732" "5880386" "5886275" "5913258").PN.	USPAT	2004/08/16 11:54
-	8	("5357505" "5588842" "5652400" "5663515" "5689081" "5691494" "5725383" "5768396").PN.	USPAT	2004/08/16 13:14
-	1650638	Musical Instrument Digital Interface	USPAT; US-PGPUB; DERWENT	2004/08/16 14:00
-	1766	Musical adj Instrument adj Digital adj Interface	USPAT; US-PGPUB; DERWENT	2004/08/16 14:01
-	0	Musical adj Instrument adj Digital adj Interface and @py<1985	USPAT; US-PGPUB; DERWENT	2004/08/16 14:03
-	36	Musical adj Instrument adj Digital adj Interface and @py<1990	USPAT; US-PGPUB; DERWENT	2004/08/16 14:10
-	4	("3938419" "4085646" "4342244" "4385541").PN.	USPAT	2004/08/16 14:05
-	0	Musical adj Instrument adj Digital adj Interface	USOCR	2004/08/16 14:11
-	598	midi	USOCR	2004/08/16 15:14
-	465	mtc or (midi adj (time\$1code or (time adj code)))	USOCR	2004/08/16 15:15
-	1446	mtc or (midi adj (time\$1code or (time adj code)))	USPAT; US-PGPUB; DERWENT	2004/08/16 15:16
-	99	(mtc or (midi adj (time\$1code or (time adj code)))) and (header or metadata)	USPAT; US-PGPUB; DERWENT	2004/08/16 15:16
-	35	(midi adj (time\$1code or (time adj code)))	USPAT; US-PGPUB; DERWENT	2004/08/16 15:51
-	32	midi adj3 compress\$3	USPAT; US-PGPUB; DERWENT	2004/08/16 16:18
-	1	ziv.in. and lempel.in.	USPAT; US-PGPUB; DERWENT	2004/09/07 14:13
-	1503	digital adj signal adj3 compress\$3	USPAT; US-PGPUB; DERWENT	2004/08/16 16:24
-	1	(digital adj signal adj3 compress\$3) near15 tim\$3 adj3 information	USPAT; US-PGPUB; DERWENT	2004/08/16 16:25
-	132	(digital adj signal adj3 compress\$3) near15 (tim\$3)	USPAT; US-PGPUB; DERWENT	2004/08/16 16:48
-	1989	motion adj picture near10 compress\$3	USPAT; US-PGPUB; DERWENT	2004/08/16 16:49

-	1	(motion adj picture near10 compress\$3) and ((time adj base or time\$1base) with data adj3 block)	USPAT; US-PGPUB; DERWENT	2004/08/16 16:53
-	72	(motion adj picture near10 compress\$3) and (time adj base or time\$1base)	USPAT; US-PGPUB; DERWENT	2004/08/16 16:53
-	17	("5179442" "5181229" "5184218" "5231486" "5270813" "5285276" "5301242" "5311308" "5335017" "5351083" "5444490" "5448568" "5457495" "5493329" "5541640" "5596362" "5757424").PN.	USPAT	2004/08/16 17:20
-	56470	tim\$3 near4 (buffer\$1 or (temporary adj storage))	USPAT; US-PGPUB; DERWENT	2004/08/17 11:37
-	7758	(tim\$3 near4 (buffer\$1 or (temporary adj storage))) and (digital adj2 signal)	USPAT; US-PGPUB; DERWENT	2004/08/17 10:37
-	43751	tim\$3 near3 (buffer\$1 or (temporary adj storage))	USPAT; US-PGPUB; DERWENT	2004/08/17 10:38
-	1129	(tim\$3 near3 (buffer\$1 or (temporary adj storage))) and (digital adj process\$3)	USPAT; US-PGPUB; DERWENT	2004/08/17 10:38
-	283	((tim\$3 near3 (buffer\$1 or (temporary adj storage))) and (digital adj process\$3)) and (header or metadata)	USPAT; US-PGPUB; DERWENT	2004/08/17 10:38
-	10	(tim\$3 near3 (buffer\$1 or (temporary adj storage))) with (digital adj process\$3)	USPAT; US-PGPUB; DERWENT	2004/08/17 11:16
-	13	(tim\$3 near4 (buffer\$1 or (temporary adj storage))) with (digital adj process\$3)	USPAT; US-PGPUB; DERWENT	2004/08/17 11:17
-	111820	tim\$3 with (buffer\$1 or (temporary adj storage))	USPAT; US-PGPUB; DERWENT	2004/08/17 13:11
-	58	(tim\$3 with (buffer\$1 or (temporary adj storage))) with (digital adj process\$3)	USPAT; US-PGPUB; DERWENT	2004/08/23 10:35
-	0	((tim\$3 with (buffer\$1 or (temporary adj storage))) with (digital adj process\$3)) with (header or metadata)	USPAT; US-PGPUB; DERWENT	2004/08/17 11:48
-	0	((tim\$3 with (buffer\$1 or (temporary adj storage))) with (digital adj process\$3)) with (head\$3 or metadata)	USPAT; US-PGPUB; DERWENT	2004/08/17 11:48
-	88	tim\$3 adj7 (buffer\$1 or (temporary adj storage)) with (digital adj2 process\$3)	USPAT; US-PGPUB; DERWENT	2004/08/17 13:27
-	8	tim\$3 adj7 (header or metadata) with (digital adj3 process\$3)	USPAT; US-PGPUB; DERWENT	2004/08/17 13:30
-	7014	tim\$3 adj7 (header or metadata)	USPAT; US-PGPUB; DERWENT	2004/08/17 13:30
-	1073	(tim\$3 adj7 (header or metadata)) with (remov\$3 or stor\$3 or temporar\$3)	USPAT; US-PGPUB; DERWENT	2004/08/17 13:31
-	680	((tim\$3 adj7 (header or metadata)) with (remov\$3 or stor\$3 or temporar\$3)) and digital	USPAT; US-PGPUB; DERWENT	2004/08/17 13:31
-	122	((tim\$3 adj7 (header or metadata)) with (remov\$3 or stor\$3 or temporar\$3)) and (digital adj2 process\$3)	USPAT; US-PGPUB; DERWENT	2004/08/17 15:19
-	4829	sequenc\$4 near4 audio	USPAT; US-PGPUB; DERWENT	2004/08/17 15:20

-	22	sequenc\$4 near4 audio with loop\$3	USPAT; US-PGPUB; DERWENT	2004/08/17 15:44
-	20	audio adj10 sequenc\$4 near15 loop\$3	USPAT; US-PGPUB; DERWENT	2004/08/17 15:46
-	2219	audio adj3 sequenc\$4	USPAT; US-PGPUB; DERWENT	2004/08/17 16:39
-	56	(audio adj3 sequenc\$4) with repeat\$5	USPAT; US-PGPUB; DERWENT	2004/08/17 15:47
-	3	((audio adj3 sequenc\$4) with repeat\$5) with memory	USPAT; US-PGPUB; DERWENT	2004/08/17 15:47
-	38	audio adj3 sequenc\$4 adj3 program	USPAT; US-PGPUB; DERWENT	2004/08/17 16:44
-	236	audio adj2 (loop\$3 or sequenc\$3) same sampl\$3	USPAT; US-PGPUB; DERWENT	2004/08/17 16:47
-	178	(audio adj2 (loop\$3 or sequenc\$3) same sampl\$3) and (memory)	USPAT; US-PGPUB; DERWENT	2004/08/17 16:46
-	129	((audio adj2 (loop\$3 or sequenc\$3) same sampl\$3) and (memory)) and repeat\$5	USPAT; US-PGPUB; DERWENT	2004/08/17 16:46
-	158	audio adj2 (loop\$3 or sequenc\$3) with sampl\$3	USPAT; US-PGPUB; DERWENT	2004/08/17 16:47
-	3	(audio adj2 (loop\$3 or sequenc\$3) with sampl\$3) with memory	USPAT; US-PGPUB; DERWENT	2004/08/17 16:48
-	107	(audio adj2 (loop\$3 or sequenc\$3) with sampl\$3) and memory	USPAT; US-PGPUB; DERWENT	2004/08/17 16:48
-	7	(audio adj2 (loop\$3 or sequenc\$3) with sampl\$3) with repeat\$5	USPAT; US-PGPUB; DERWENT	2004/08/17 17:21
-	909	drum adj machine	USPAT; US-PGPUB; DERWENT	2004/08/17 17:21
-	166	(drum adj machine) and sequenc\$3	USPAT; US-PGPUB; DERWENT	2004/08/17 17:22
-	57	((drum adj machine) and sequenc\$3) and memory	USPAT; US-PGPUB; DERWENT	2004/08/17 17:29
-	909	"drum machine"	USPAT; US-PGPUB; DERWENT	2004/08/17 17:32
-	4	"drum machine" with music	USPAT; US-PGPUB; DERWENT	2004/08/17 17:38
-	0	percuss\$3 near automat\$3 with audio	USPAT; US-PGPUB; DERWENT	2004/08/17 17:39
-	15	percuss\$3 near audio	USPAT; US-PGPUB; DERWENT	2004/08/17 17:40
-	0	cakewalk.an.	USPAT; US-PGPUB; DERWENT	2004/08/17 17:41

-	0	cakewalk.as.	USPAT; US-PGPUB; DERWENT	2004/08/17 17:42
-	163	(audio or midi) adj sequencer	USPAT; US-PGPUB; DERWENT	2004/08/17 17:42
-	39	((audio or midi) adj sequencer) and (temporar\$3 adj2 stor\$3)	USPAT; US-PGPUB; DERWENT	2004/08/17 17:44
-	0	((audio or midi) adj sequencer) with (repeat\$5) and (temporar\$3 adj3 stor\$3)	USPAT; US-PGPUB; DERWENT	2004/08/17 17:45
-	30	((audio or midi) adj sequencer) and (repeat\$5) and (temporar\$3 adj3 stor\$3)	USPAT; US-PGPUB; DERWENT	2004/08/17 17:45
-	10882	tim\$3 near10 (delet\$3 or remov\$2 or chang\$3) near5 (buffer? or stack? or memor\$3)	USPAT; US-PGPUB; DERWENT	2004/08/18 09:51
-	406	(tim\$3 near10 (delet\$3 or remov\$2 or chang\$3) near5 (buffer? or stack? or memor\$3)) and (84.clas. or 379.clas. or 381.clas. or 700/94.ccls.)	USPAT; US-PGPUB; DERWENT	2004/08/18 09:49
-	2	(tim\$3 near10 (delet\$3 or remov\$2 or chang\$3) near5 (buffer? or stack? or memor\$3)) and 700/94.ccls.	USPAT; US-PGPUB; DERWENT	2004/08/18 09:49
-	183	(tim\$3 near10 (delet\$3 or remov\$2 or chang\$3) near5 (buffer? or stack? or memor\$3)) and 84.clas.	USPAT; US-PGPUB; DERWENT	2004/08/18 09:50
-	2591	tim\$3 near10 (delet\$3 or remov\$2) near5 (buffer? or stack? or memor\$3)	USPAT; US-PGPUB; DERWENT	2004/08/18 09:51
-	13	(tim\$3 near10 (delet\$3 or remov\$2) near5 (buffer? or stack? or memor\$3)) and 84.clas.	USPAT; US-PGPUB; DERWENT	2004/08/18 09:54
-	4	(tim\$3 near10 (delet\$3 or remov\$2) near5 (buffer? or stack? or memor\$3)) and 381.clas.	USPAT; US-PGPUB; DERWENT	2004/08/18 09:55
-	71	(tim\$3 near10 (delet\$3 or remov\$2) near5 (buffer? or stack? or memor\$3)) and 379.clas.	USPAT; US-PGPUB; DERWENT	2004/08/18 09:59
-	36	(tim\$3 near10 (delet\$3 or remov\$2) near5 (buffer? or stack? or memor\$3)) and 369.clas.	USPAT; US-PGPUB; DERWENT	2004/08/18 09:59
-	0	09299509.ap.	USPAT; US-PGPUB; DERWENT	2004/08/20 13:46
-	0	09299509.prn.	USPAT; US-PGPUB; DERWENT	2004/08/20 13:46
-	0	299509.prn.	USPAT; US-PGPUB; DERWENT	2004/08/20 13:47
-	1	299509.ap. and 09.src.	USPAT; US-PGPUB; DERWENT	2004/08/20 13:47
-	0	09.src. and (381880.ap. or 456084.ap.)	USPAT; US-PGPUB; DERWENT	2004/08/20 14:03
-	3	456084.ap.	USPAT; US-PGPUB; DERWENT	2004/08/20 13:54
-	4	381880.ap.	USPAT; US-PGPUB; DERWENT	2004/08/20 13:54

-	0	6782299.pn.	USPAT; US-PGPUB; DERWENT	2004/08/20 14:17
-	4	09.src. and (299509.ap. or 299820.ap. or 301962.ap. or 0381880.ap. or 454845.ap. or 456084.ap.)	USPAT; US-PGPUB; DERWENT	2004/08/20 14:18
-	1	"06".src. and (177648.ap.)	USPAT; US-PGPUB; DERWENT	2004/08/20 14:20
-	1	"08".src. and (022281.ap.)	USPAT; US-PGPUB; DERWENT	2004/08/20 14:20
-	1	"06177648"	EPO; JPO; DERWENT	2004/08/20 14:21
-	2	"08022281"	EPO; JPO; DERWENT	2004/08/20 15:05
-	1185	(number or plurality) near6 (time? or instance? or event?) near4 (compress\$3 or process\$2) and audio	USPAT; US-PGPUB; DERWENT	2004/08/20 15:07
-	726	((number or plurality) near6 (time? or instance? or event?) near4 (compress\$3 or process\$2) and audio) and count\$2	USPAT; US-PGPUB; DERWENT	2004/08/20 15:08
-	207	((((number or plurality) near6 (time? or instance? or event?) near4 (compress\$3 or process\$2) and audio) and count\$2) and signal adj2 processing	USPAT; US-PGPUB; DERWENT	2004/08/20 15:09
-	61	(((((number or plurality) near6 (time? or instance? or event?) near4 (compress\$3 or process\$2) and audio) and count\$2) and signal adj2 processing) and music	USPAT; US-PGPUB; DERWENT	2004/08/20 16:05
-	0	(((((number or plurality) near6 (time? or instance? or event?) near4 (compress\$3 or process\$2) and audio) and count\$2) and signal adj2 processing) and music) and (counter near10 read\$3 near3 (other or supplemental or additional or extra) adj2 (data or information))	USPAT; US-PGPUB; DERWENT	2004/08/20 15:16
-	0	((number or plurality) near6 (time? or instance? or event?) near4 (compress\$3 or process\$2) and audio) and (counter near10 read\$3 near3 (other or supplemental or additional or extra) adj2 (data or information))	USPAT; US-PGPUB; DERWENT	2004/08/20 15:16
-	3	(counter near10 read\$3 near3 (other or supplemental or additional or extra) adj2 (data or information))	USPAT; US-PGPUB; DERWENT	2004/08/20 15:17
-	1795	(read\$3 near3 (other or supplemental or additional or extra) adj2 (data or information))	USPAT; US-PGPUB; DERWENT	2004/08/20 15:18
-	35	((read\$3 near3 (other or supplemental or additional or extra) adj2 (data or information))) with (audio or music adj4 process)	USPAT; US-PGPUB; DERWENT	2004/08/20 15:18
-	146	700/94.ccls. and count\$3	USPAT; US-PGPUB; DERWENT	2004/08/20 16:05
-	25	700/94.ccls. and (count\$3 near tim\$3)	USPAT; US-PGPUB; DERWENT	2004/08/20 16:09
-	3	700/94.ccls. and (count\$3 near (frame? or block?))	USPAT; US-PGPUB; DERWENT	2004/08/20 16:11
-	2512	(count\$3 near (frame? or block?))	USPAT; US-PGPUB; DERWENT	2004/08/20 16:11
-	918	((count\$3 near (frame? or block?))) and (audio or video)	USPAT; US-PGPUB; DERWENT	2004/08/20 16:11
-	27	(count\$3 near (audio or video) near (frame? or block?))	USPAT; US-PGPUB; DERWENT	2004/08/20 16:11

-	0	(tim\$3 with (buffer\$1 or (temporary adj storage))) with (digital adj process\$3) with delet\$3	USPAT; US-PGPUB; DERWENT	2004/08/23 10:35
-	1	(tim\$3 with (buffer\$1 or (temporary adj storage))) with (digital adj process\$3) with remov\$3	USPAT; US-PGPUB; DERWENT	2004/08/23 10:36
-	6428	(tim\$3 with (buffer\$1 or (temporary adj storage))) with (remov\$3 or delet\$3)	USPAT; US-PGPUB; DERWENT	2004/08/23 10:36
-	105	((tim\$3 with (buffer\$1 or (temporary adj storage))) with (remov\$3 or delet\$3)) with (audio or video)	USPAT; US-PGPUB; DERWENT	2004/08/23 10:37